

MAY 23 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT &amp; TRADEMARK OFFICE

FEE TRANSMITTAL  
for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1,020.00)

Complete if Known

Application Number 09/509,934

Filing Date May 3, 2000

First Named Inventor Andrea STEINMEYER

Examiner Name S. Qazi

Group / Art Unit 1616

Attorney Docket No. SCH-1747

RECEIVED  
MAY 28 2003  
TECH CENTER 1600  
1/29/03

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																														
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number 13-3402</p> <p>Deposit Account Name Millen, White, Zelano &amp; Branigan, P.C.</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>				<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65 Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25 Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130 Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520 For filing a request for reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920* Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840* Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55 Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205 Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465 Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725 Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985 Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160 Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160 Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140 Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510 Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55 Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650 Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,300</td><td>242</td><td>650 Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235 Design issue fee</td><td></td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315 Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130 Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>130</td><td>1807</td><td>130 Petitions related to provisional applications</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180 Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40 Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375 Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375 For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375 Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900 Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="4">Other fee (specify) _____</td></tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) (\$ 930)</td> </tr> </tbody> </table>				Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051	130	2051	65 Surcharge - late filing fee or oath		1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.		1053	130	1053	130 Non-English specification		1812	2,520	1812	2,520 For filing a request for reexamination		1804	920*	1804	920* Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action		1251	110	2251	55 Extension for reply within first month		1252	410	2252	205 Extension for reply within second month		1253	930	2253	465 Extension for reply within third month		1254	1,450	2254	725 Extension for reply within fourth month		1255	1,970	2255	985 Extension for reply within fifth month		1401	320	2401	160 Notice of Appeal		1402	320	2402	160 Filing a brief in support of an appeal		1403	280	2403	140 Request for oral hearing		1451	1,510	1451	1,510 Petition to institute a public use proceeding		1452	110	2452	55 Petition to revive - unavoidable		1453	1,300	2453	650 Petition to revive - unintentional		142	1,300	242	650 Utility issue fee (or reissue)		1502	470	2502	235 Design issue fee		1503	630	2503	315 Plant issue fee		1460	130	1460	130 Petitions to the Commissioner		1807	130	1807	130 Petitions related to provisional applications		1806	180	1806	180 Submission of Information Disclosure Stmt		8021	40	8021	40 Recording each patent assignment per property (times number of properties)		1809	750	2809	375 Filing a submission after final rejection (37 CFR § 1.129(a))		1810	750	2810	375 For each additional invention to be examined (37 CFR § 1.129(b))		1801	750	2801	375 Request for Continued Examination (RCE)		1802	900	1802	900 Request for expedited examination of a design application		Other fee (specify) _____				*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 930)	
Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																														
1051	130	2051	65 Surcharge - late filing fee or oath																																																																																																																																																															
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																															
1053	130	1053	130 Non-English specification																																																																																																																																																															
1812	2,520	1812	2,520 For filing a request for reexamination																																																																																																																																																															
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action																																																																																																																																																															
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action																																																																																																																																																															
1251	110	2251	55 Extension for reply within first month																																																																																																																																																															
1252	410	2252	205 Extension for reply within second month																																																																																																																																																															
1253	930	2253	465 Extension for reply within third month																																																																																																																																																															
1254	1,450	2254	725 Extension for reply within fourth month																																																																																																																																																															
1255	1,970	2255	985 Extension for reply within fifth month																																																																																																																																																															
1401	320	2401	160 Notice of Appeal																																																																																																																																																															
1402	320	2402	160 Filing a brief in support of an appeal																																																																																																																																																															
1403	280	2403	140 Request for oral hearing																																																																																																																																																															
1451	1,510	1451	1,510 Petition to institute a public use proceeding																																																																																																																																																															
1452	110	2452	55 Petition to revive - unavoidable																																																																																																																																																															
1453	1,300	2453	650 Petition to revive - unintentional																																																																																																																																																															
142	1,300	242	650 Utility issue fee (or reissue)																																																																																																																																																															
1502	470	2502	235 Design issue fee																																																																																																																																																															
1503	630	2503	315 Plant issue fee																																																																																																																																																															
1460	130	1460	130 Petitions to the Commissioner																																																																																																																																																															
1807	130	1807	130 Petitions related to provisional applications																																																																																																																																																															
1806	180	1806	180 Submission of Information Disclosure Stmt																																																																																																																																																															
8021	40	8021	40 Recording each patent assignment per property (times number of properties)																																																																																																																																																															
1809	750	2809	375 Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																															
1810	750	2810	375 For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																															
1801	750	2801	375 Request for Continued Examination (RCE)																																																																																																																																																															
1802	900	1802	900 Request for expedited examination of a design application																																																																																																																																																															
Other fee (specify) _____																																																																																																																																																																		
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 930)																																																																																																																																																														
**or number previously paid, if greater; For Reissues, see above																																																																																																																																																																		

SUBMITTED BY						Complete (if applicable)	
Name (Print/Type)	Brion P. Heaney	Registration No. Attorney/Agent	32,542	Telephone	(703) 243-6333		
Signature				Date	May 23, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



RECEIVED  
167-942

MAY 28 2003  
TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Andrea STEINMEYER et al  
PATENT & TRADEMARK NO: 09/509,934  
FILING DATE: May 3, 2000  
FOR:

Docket No. SCH-1747  
GAU: 1616  
EXAMINER: S. Qazi

New Vitamin D Derivatives With Cyclopropyl Rings In The Side Chains, Process And Intermediate Products  
For Their Production And Their Use For The Production Of Pharmaceutical Agents

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

Transmitted herewith is a Reply in the above-identified application.

No additional fee is required.

Applicant(s) is/are entitled to small entity status.

Additional documents filed herewith: Fee Transmittal (PTO/SB/17); Petition For Extension of Time (Three Month)

The fee has been calculated below:

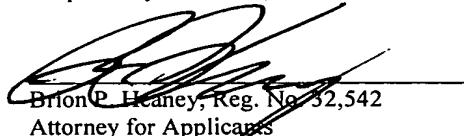
CLAIMS	CLAIMS REMAINING		HIGHEST NO. PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS		RATE	CALCULATIONS
TOTAL	33	MINUS	28	5	x	\$18 =	\$90.00
INDEPENDENT	4	MINUS	5	0	x	\$84 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS							
TOTAL OF ABOVE CALCULATIONS							
<input type="checkbox"/>							
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY							
<input type="checkbox"/> RECORDATION OF ASSIGNMENT							
+ \$40 =							
TOTAL							
\$90.00							

A check in the amount of \$90.00 is attached.

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Brian P. Heaney, Reg. No. 32,542  
Attorney for Applicants

MILLEN, WHITE, ZELANO  
& BRANIGAN, P.C.  
Arlington Courthouse Plaza I  
2200 Clarendon Blvd. Suite 1400  
Arlington, Virginia 22201  
Telephone: (703) 243-6333  
Facsimile: (703) 243-6410  
Date: May 23, 2003